

Title (en)

Optical recording method and apparatus for recording a link part

Title (de)

Optisches Aufzeichnungsverfahren und Gerät zur Aufzeichnung eines Verbindungsteils

Title (fr)

Méthode d'enregistrement optique et appareil pour enregistrer une partie de liaison

Publication

EP 0991061 A3 20020313 (EN)

Application

EP 99307728 A 19990930

Priority

JP 27684398 A 19980930

Abstract (en)

[origin: EP0991061A2] An optical recording apparatus records information on a rewritable recording medium having a pre-recorded address guide by an external link method without performing complex calculations. Data is recorded on the rewritable optical recording medium on an individual block basis along the pre-recorded address guide, the block including a predetermined number of sectors each of which has a consecutively numbered sector address. A link part having a predetermined fixed length is recorded between adjacent blocks. The link part lacks an address so that the sector address shifts from an address indicated by the pre-recorded address guide by the length of said link part. <IMAGE>

IPC 1-7

G11B 7/00; **G11B 20/12**; **G11B 27/10**

IPC 8 full level

G11B 7/00 (2006.01); **G11B 7/0045** (2006.01); **G11B 7/0055** (2006.01); **G11B 7/006** (2006.01); **G11B 20/10** (2006.01); **G11B 20/12** (2006.01); **G11B 27/00** (2006.01); **G11B 27/034** (2006.01); **G11B 27/19** (2006.01); **G11B 27/24** (2006.01); **G11B 27/30** (2006.01); **G11B 7/007** (2006.01)

CPC (source: EP US)

G11B 7/006 (2013.01 - EP US); **G11B 20/1217** (2013.01 - EP US); **G11B 27/034** (2013.01 - EP US); **G11B 27/24** (2013.01 - EP US); **G11B 27/3027** (2013.01 - EP US); **G11B 7/007** (2013.01 - EP US); **G11B 2020/10898** (2013.01 - EP US); **G11B 2020/1274** (2013.01 - EP US); **G11B 2020/1277** (2013.01 - EP US); **G11B 2220/216** (2013.01 - EP US); **G11B 2220/2562** (2013.01 - EP US)

Citation (search report)

- [A] EP 0837471 A2 19980422 - SONY CORP [JP]
- [A] EP 0813198 A2 19971217 - SONY CORP [JP]
- [A] EP 0800172 A2 19971008 - PIONEER ELECTRONIC CORP [JP]
- [A] EP 0613136 A2 19940831 - SONY CORP [JP]

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